

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040080655").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/03 16:18
S2	60	(chriss near2 yoder).xa.	USPAT	OR	ON	2007/12/03 18:20
S3	18	("20020060855" "20030202258" "4114171" "4249798" "5305148" "5448319" "5583697" "5706051" "6016228" "6104432" "6104432" "6104537" "6498624" "6538699" "6542316" "6718132" "6829011" "6850279" "6970201").PN.	US-PGPUB; USPAT	OR	ON	2007/12/03 18:55
S4	15	("20020060855" "20020136150" "20030202257" "20030202258" "4249798" "5305148" "5448319" "5583697" "6016228" "6104432" "6104537" "6185048" "6542316" "6829011" "6850279").PN.	US-PGPUB; USPAT	OR	ON	2007/12/03 18:22
S5	11	("4614415" "4720637" "5140428" "5424802" "5457491" "5805274" "5833341" "6091445" "6219092" "6222650" "6366708").PN.	US-PGPUB; USPAT	OR	ON	2007/12/03 18:21
S6	112	(359/646).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S7	539	(359/676).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S8	283	(359/691).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S9	206	(359/692).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S10	144	(359/722).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S11	137	(359/723).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S12	300	(359/738).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S13	301	(359/739).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S14	512	(359/740).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S15	105	(359/745).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S16	90	(359/748).CCLS.	USPAT	OR	OFF	2007/12/03 19:00
S17	260	(359/793).CCLS.	USPAT	OR	OFF	2007/12/03 21:55
S18	127	(359/795).CCLS.	USPAT	OR	OFF	2007/12/03 21:56
S19	648	(359/885).CCLS.	USPAT	OR	OFF	2007/12/03 21:56
S20	318	(359/888).CCLS.	USPAT	OR	OFF	2007/12/03 21:56
S21	434	(359/889).CCLS.	USPAT	OR	OFF	2007/12/03 21:56
S22	148	(359/676).CCLS.	US-PGPUB	OR	OFF	2007/12/03 21:56
S23	5	(359/646).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S24	57	(359/691).CCLS.	US-PGPUB	OR	OFF	2007/12/03 19:00
S25	44	(359/692).CCLS.	US-PGPUB	OR	OFF	2007/12/03 19:00

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S26	18	(359/722).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S27	2	(359/723).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S28	84	(359/738).CCLS.	US-PGPUB	OR	OFF	2007/12/03 19:00
S29	40	(359/739).CCLS.	US-PGPUB	OR	OFF	2007/12/03 19:00
S30	35	(359/740).CCLS.	US-PGPUB	OR	OFF	2007/12/03 19:00
S31	14	(359/745).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S32	3	(359/748).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S33	48	(359/793).CCLS.	US-PGPUB	OR	OFF	2007/12/03 19:00
S34	11	(359/795).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S35	123	(359/885).CCLS.	US-PGPUB	OR	OFF	2007/12/03 21:56
S36	21	(359/888).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S37	14	(359/889).CCLS.	US-PGPUB	OR	OFF	2007/12/03 18:59
S38	2	"US 20040021783"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/04 17:23
S39	15	("20020027721" "5668668" "5721642" "5798871" "6088059" "6088169" "6124987" "6178046" "6229655" "6308011" "6417973" "6741760" "6905462" "7136230" "7151570").PN.	US-PGPUB; USPAT	OR	ON	2007/12/04 17:23
S40	10	("4155629" "4299452" "4304466" "4999007" "5552937" "5563739" "5875060" "6154322").PN. OR ("6377404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/04 23:07
S41	20	("3944324" "4009942" "4461544" "4493536" "4697694" "5202867" "5648835" "5659427").PN. OR ("6339508").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 13:37
S42	1	("5982423").PN.	USPAT	OR	OFF	2007/12/05 13:37
S43	9	("4437111" "5534696" "5781236").PN. OR ("5982423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 16:44
S46	174069	"348".clas. or "396".clas. or "359".clas.	USPAT	OR	ON	2007/12/05 21:46
S48	222	S46 and ((aperture or stop or iris) near3 (funnel or cone))	USPAT	OR	ON	2007/12/05 21:46
S49	19	S46 and ((aperture or stop or iris) near3 (funnel or cone)) and zoom	USPAT	OR	ON	2007/12/05 21:40
S50	55253	"348".clas. or "396".clas. or "359".clas.	US-PGPUB	OR	ON	2007/12/05 21:46

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S51	86	S50 and ((aperture or stop or iris) near3 (funnel or cone))	US-PGPUB	OR	ON	2007/12/05 21:46
S52	15	S50 and ((aperture or stop or iris) near3 (funnel or cone)) and zoom	US-PGPUB	OR	ON	2007/12/06 09:48
S53	101	(348/240.99).CCLS.	USPAT	OR	OFF	2007/12/06 13:07
S54	123	(348/240.3).CCLS.	USPAT	OR	OFF	2007/12/06 13:07
S55	454	(348/335).CCLS.	USPAT	OR	OFF	2007/12/06 13:08
S56	155	(348/342).CCLS.	USPAT	OR	OFF	2007/12/06 13:08
S57	172	(348/360).CCLS.	USPAT	OR	OFF	2007/12/06 13:08
S58	324	(348/362).CCLS.	USPAT	OR	OFF	2007/12/06 13:08
S59	199	(348/363).CCLS.	USPAT	OR	OFF	2007/12/06 13:08
S60	292	(348/362).CCLS.	US-PGPUB	OR	OFF	2007/12/06 13:08
S61	66	(348/240.99).CCLS.	US-PGPUB	OR	OFF	2007/12/06 13:09
S62	47	(348/240.3).CCLS.	US-PGPUB	OR	OFF	2007/12/06 13:09
S63	383	(348/335).CCLS.	US-PGPUB	OR	OFF	2007/12/06 13:09
S64	40	(348/342).CCLS.	US-PGPUB	OR	OFF	2007/12/06 13:09
S65	87	(348/360).CCLS.	US-PGPUB	OR	OFF	2007/12/06 13:09
S66	43	(348/363).CCLS.	US-PGPUB	OR	OFF	2007/12/10 13:55

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S67	78	(US-20040080655-\$ or US-20020060855-\$ or US-20020136150-\$ or US-20060001979-\$ or US-20070229983-\$ or US-20060056066-\$ or US-20020048090-\$ or US-20020122264-\$ or US-20030002172-\$ or US-20020044362-\$ or US-20020015238-\$ or US-20020021511-\$ or US-20070139792-\$ or US-20020159164-\$ or US-20070035852-\$ or US-20050128605-\$ or US-20050083587-\$ or US-20040218246-\$ or US-20020141076-\$ or US-20040021783-\$ or US-20020027721-\$ or US-20060274169-\$ or US-20060274168-\$ or US-20060170815-\$ or US-20040051960-\$ or US-20030214726-\$).did. or (US-20030103157-\$).did. or (US-7110020-\$ or US-7248293-\$ or US-5833341-\$ or US-5805274-\$ or US-5424802-\$ or US-4720637-\$ or US-6718132-\$ or US-6542316-\$ or US-6104432-\$ or US-6016228-\$ or US-5706051-\$ or US-5583697-\$ or US-4249798-\$ or US-5546228-\$ or US-5311355-\$ or US-6414800-\$ or US-6392817-\$ or US-6313955-\$ or US-5764425-\$ or US-5438455-\$ or US-4196967-\$ or US-7151570-\$ or US-7136230-\$ or US-6905462-\$ or US-6741760-\$ or US-6417973-\$). did. or (US-6178046-\$ or US-6124987-\$ or US-6088059-\$ or US-RE39911-\$ or US-6154322-\$ or US-6377404-\$ or US-6339508-\$ or US-6025961-\$ or US-6628463-\$ or US-6057971-\$ or US-5796528-\$ or US-6075658-\$ or US-5982423-\$ or US-5534696-\$ or US-5646788-\$ or US-5515208-\$ or US-5499142-\$ or US-5436767-\$ or US-5087988-\$ or US-5068679-\$ or US-3464764-\$ or US-2142297-\$ or US-5136326-\$ or US-5341275-\$ or US-7212242-\$). did.	US-PGPUB; USPAT	OR	ON	2007/12/06 09:55
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EAST Search History

S69	6	S67 and watanabe.in. and funnel	US-PGPUB; USPAT	OR	ON	2007/12/06 12:20
S70	12	S67 and turret	US-PGPUB; USPAT	OR	ON	2007/12/06 12:22
S73	12	S67 and (aperture near3 plate)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:20
S74	54	"348".clas. and (aperture with turret)	US-PGPUB; USPAT	OR	ON	2007/12/06 12:23
S75	62	(chriss and yoder).xa.	USPAT	OR	ON	2007/12/10 13:55
S76	9	("20030117723" "20030193605" "20030197953" "20040012861" "20040036983" "20060056071" "5940219" "6297915" "6449105").PN. OR ("7180685").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 14:45
S77	3	("2004/0012861").URPN.	USPAT	OR	ON	2007/12/10 14:46
S78	33	("20030142268" "20040114102" "20040114103" "20040145808" "20040230299" "3549240" "4955904" "5225858" "5245387" "5260727" "5302477" "5662706" "5715031" "5748371" "5757458" "5768031" "5788883" "5905561" "5965330" "5980040" "6024447" "6069738" "6097858" "6172957" "6451058" "6474814" "6527389" "6533418" "6537317" "6554424" "6554859" "6576012").PN. OR ("7061693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/10 14:50

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S79	101	(US-20040080655-\$ or US-20020060855-\$ or US-20020136150-\$ or US-20060001979-\$ or US-20070229983-\$ or US-20060056066-\$ or US-20020048090-\$ or US-20020122264-\$ or US-20030002172-\$ or US-20020044362-\$ or US-20020015238-\$ or US-20020021511-\$ or US-20070139792-\$ or US-20020159164-\$ or US-20070035852-\$ or US-20050128605-\$ or US-20050083587-\$ or US-20040218246-\$ or US-20020141076-\$ or US-20040021783-\$ or US-20020027721-\$ or US-20060274169-\$ or US-20060274168-\$ or US-20060170815-\$ or US-20040051960-\$ or US-20030214726-\$).did. or (US-20030103157-\$ or US-20020196348-\$ or US-20040095505-\$ or US-20020196359-\$ or US-20060044458-\$ or US-20040036983-\$ or US-20040012861-\$ or US-20030193605-\$).did. or (US-7110020-\$ or US-7248293-\$ or US-5833341-\$ or US-5805274-\$ or US-5424802-\$ or US-4720637-\$ or US-6718132-\$ or US-6542316-\$ or US-6104432-\$ or US-6016228-\$ or US-5706051-\$ or US-5583697-\$ or US-4249798-\$ or US-5546228-\$ or US-5311355-\$ or US-6414800-\$ or US-6392817-\$ or US-6313955-\$ or US-5764425-\$ or US-5438455-\$ or US-4196967-\$ or US-7151570-\$ or US-7136230-\$ or US-6905462-\$ or US-6741760-\$ or US-6417973-\$). did. or (US-6178046-\$ or US-6124987-\$ or US-6088059-\$ or US-RE39911-\$ or US-6154322-\$ or US-6377404-\$ or US-6339508-\$ or US-6025961-\$ or US-6628463-\$ or US-6057971-\$ or US-5796528-\$ or US-6075658-\$ or US-5982423-\$ or US-5534696-\$ or US-5646788-\$ or US-5515208-\$ or US-5499142-\$ or US-5436767-\$ or US-5087988-\$ or US-5068679-\$ or US-3464764-\$ or US-2142297-\$ or US-5136326-\$ or	US-PGPUB; USPAT	OR	ON	2007/12/12 18:32
12/13/07 12:45:59 PM		C:\Documents and Settings\cyoder\My Documents\EAST\Workspaces\10-6\10619078.wsp				Page 6

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S80	47	S79 and shutter	US-PGPUB; USPAT	OR	ON	2007/12/12 19:52
S81	1	("6449105").PN.	USPAT	OR	OFF	2007/12/12 19:52
S82	11	("5619380" "5677798" "6181477").PN. OR ("6449105"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/12 19:56
S83	1	("6055105").PN.	USPAT	OR	OFF	2007/12/12 20:46
S84	43	(396/357).CCLS.	USPAT	OR	OFF	2007/12/12 20:48
S85	1	(396/357).CCLS.	US-PGPUB	OR	OFF	2007/12/12 20:49
S86	2	(396/355).CCLS.	US-PGPUB	OR	OFF	2007/12/12 21:08
S87	116	(396/355).CCLS.	USPAT	OR	OFF	2007/12/12 20:49
S88	5	(396/462).CCLS.	US-PGPUB	OR	OFF	2007/12/12 21:09
S89	7	(396/451).CCLS.	US-PGPUB	OR	OFF	2007/12/12 21:09
S90	87	(396/462).CCLS.	USPAT	OR	OFF	2007/12/12 21:33
S91	30	(396/451).CCLS.	USPAT	OR	OFF	2007/12/12 21:09